

## Duct Fresh Air

AD962MPERA



### FEATURES & BENEFITS

- Only 360mm thickness for easier installation in limited spaces
- Large air flow
- ESP 100/200Pa
- Install with other indoor units together and introduce the outdoor fresh air into indoor

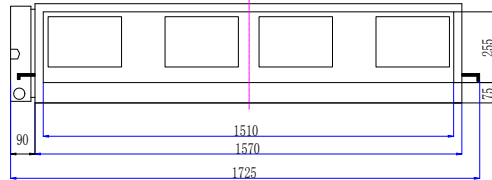
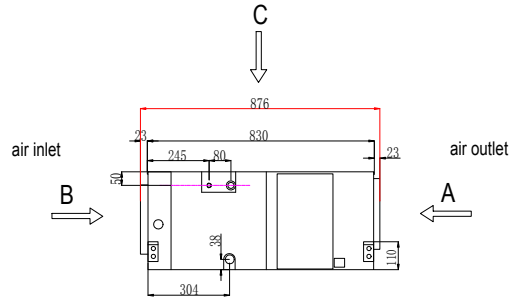
### PERFORMANCE

Indoor unit name:	Duct Fresh Air	Rated heating capacity(kW):	17.8
Indoor unit model:	AD962MPERA	Heating input power(kW):	0.87
Type:	Duct	Rated cooling conditions:	Indoor(°C DB/WB):27/19 Ambient(°C DB/WB):35/24
Rated cooling capacity(kW):	28	Rated heating conditions:	Indoor(°C DB/WB):20/14.5 Ambient(°C DB/WB):7/6
Sensible capacity(kW):	/	Rated piping length (m):	
Cooling input power(kW):	0.87	Rated height separation(m):	

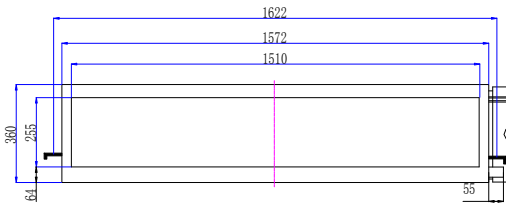
### INDOOR UNIT DETAILS

Power supply(V/Hz/Ph):	220-230/50/60/1	Airflow rate (H/M/L)(m <sup>3</sup> /h):	2800/2400/1820
Power supply connections:	L,N, Ground	Moisture removal(m <sup>3</sup> /h):	
Min. circuit Amps MCA (A):	5.6	Gas pipe connection(mm):	Φ25.4
Max. fuse Amps MFA (A):	18	Liquid pipe connection(mm):	Φ9.52
Dimensions(H×W×D)(mm):	360×1725×876	Condensate connection(mm):	Φ32
Panel(H×W×D)(mm):	/	Sound pressure(H/M/L)(dBA):	55/54/52
Net weight(kg):	120	Sound power level(H/M/L)(dBA):	68/66/62
Panel weight(kg):	/	Ext. static pressure (Rated/Max)(Pa):	100/200

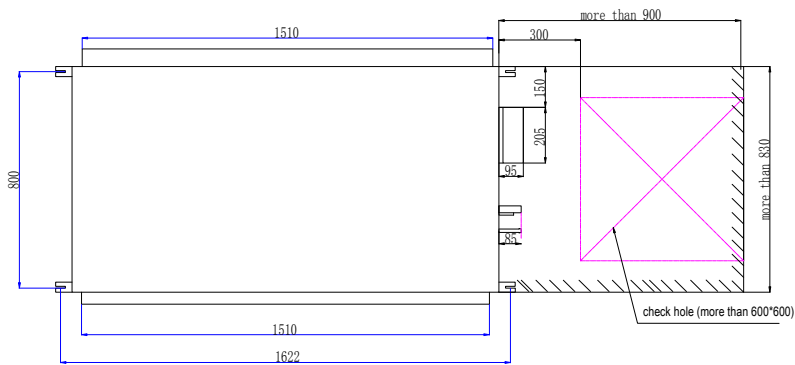
### DIMENSIONAL DRAWING



view A



view B



view C